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Attorney Docket No. 2271/53999-A

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Total Pages _3 No. _ EM157609587US



ASSISTANT COMMISSIONER FOR PATENTS **Box Patent Application** Washington, D. C. 20231



Sir:	32
nonpro	Transmitted herewith for filing under 37 CFR 1.53(b) are the specification and claims of the visional patent application of:
	Yasutaka TSUKAMOTO and Hidetaka MINAMI for
	Inventors
	RECORDING MEDIA INCLUDING CODE FOR ESTIMATING POWER CONSUMPTION
	Title of Invention
APPLI	CATION ELEMENTS ENCLOSED:
1. <u>X</u>	Specification (total pages <u>30</u>) including:
	a. <u>13</u> pages of claims (<u>39</u> claims)
	b1_ page Abstract
2. <u>X</u>	8 sheets of X informal formal drawings (Figs. 1-11)
3	Oath or declaration of Applicant(s) (total pages)
	a Newly executed (original or copy)
	b. Copy from a prior application (37 CFR 1.63(d))
	(for continuation/divisional with Item 14 completed)
4	Deletion of Inventor(s)
	Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2)
	and 1.33(b)
5	Incorporation By Reference
	The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied
	in item 3b is considered as being part of the disclosure of the accompanying application and is hereby
	incorporated by reference therein.
6	Microfiche Computer Program (Appendix)
APPLI	CATION PARTS ENCLOSED:
7	An assignment of the invention to Ricoh Company, Ltd. (cover sheet & document(s))
8	37 CFR 3.73(b) Statement (when there is an assignee)
9	Power of Attorney
	a Newly executed (original or copy)
	b Copy from a prior application

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Page	2			

10 Information Disclosure Statement (IDS)/PTO-1449
Copies of IDS Citations
11 A Preliminary Amendment
12X_ Return Receipt Postcard (MPEP 503)
13 A small entity statement under 37 C.F.R. §1.9 and §1.27
Statement filed in prior application, status still proper and desired
14X_ If a Continuing Application, check the appropriate box and supply the requisite information:
Continuation of prior application No.: filed
Divisional of prior application No.: filed
X Continuation-in-part (CIP) of prior application No.: <u>08/879,696</u> filed <u>June 19, 1997</u>
Amend the specification by inserting before the first line of page one:This is a continuation-in-
16X_ Priority of application No. <u>8-159543</u> filed in <u>Japan</u> on <u>June 20, 1996</u> . Applicant hereby
claims priority under 35 U.S.C. § 119.
A certified copy of priority application No is enclosed
X A certified copy of priority application No. <u>8-159543</u> has been filed in prior application
S.N. <u>08/879,696</u> filed <u>June 19, 1997</u>
17 Other (identify)

The filing fee is calculated as follows:

CLAIMS AS FILED, LESS ANY CLAIMS CANCELLED BY AMENDMENT

					Ra	Rate		Fee	
	Number		Number		Small	Other		Small	Other
	Filed		Extra*		Entity	Entity		Entity	Entity
Total Claims	39-20	=	19	×	\$9	\$ 18	=	\$	\$ 342
Indep. Claims	9-3	=	6	x	\$ 39	\$ 78	=	\$	\$ 468
Multiple Dependent Claims Presented: Yes No_X_				\$130	\$260	=	\$	\$0	
If the difference in column 1 is less than zero,				Basic Fee			\$ 380	\$ 760	
enter "0" in column 2				Total Fee			\$ 1,570		

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- 18. X A check in the amount of \$ 1,570.00 to cover the filing fee.
- 19.___ Please charge Deposit Account No. <u>03-3125</u> in the amount of <u>\$ 40.00</u> for recordation of the Assignment.
- 20. X The Commissioner is hereby authorized to charge any additional fees which may be required in connection with the following or credit any overpayment to Deposit Account No. <u>03-3125</u>.
 - X Filing fees under 37 C.F.R. § 1.16.
 - X Patent application processing fees under 37 C.F.R. §1.17.
 - The issue fee set in 37 C.F.R. §1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. §1.311(b).
- 21. X Three copies of this sheet are enclosed.
- 22. X Other (identify) Cover Page

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Respectfully submitted,

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Yasutaka TSUKAMOTO et al.

Serial No.

Not Yet Assigned

Group Art Unit:

Date Filed

Concurrently Herewith

Examiner:

For

RECORDING MEDIA INCLUDING CODE FOR ESTIMATING

POWER CONSUMPTION

1185 Avenue of the Americas New York, N.Y. 10036

Assistant Commissioner for Patents **Box Patent Application** Washington, D.C. 20231

EXPRESS MAIL LETTER OF TRANSMITTAL

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Date of Deposit: December 22, 1999

I hereby certify that the above-identified application consisting of a 30-page specification, 39 claims, 8 sheets of informal drawings, 3 copies of transmittal form, and check for \$1,570 filing fee, Information Disclosure Statement, Form PTO-1449 is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

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